Docket No.

209650US0DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Keiichi YOKOYAMA et al

SERIAL NO:

NEW U.S. APPLICATION

FILED:

HEREWITH

FOR:

PROCESS FOR PRODUCING MICROBIAL TRANSGLUTAMINASE

INFORMATION DISCLOSURE/RELATED CASE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Applicant(s) wish to disclose the following information.

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449 were mentioned in parent REFERENCES application 09/448,310 filed November 24, 1999.
 - ☐ A check is attached in the amount required under 37 CFR §1.17(p).

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. RELATED CASES A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
 - ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit **DEPOSIT ACCOUNT** any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F

Registration No.

24,618

Daniel J. Pereira, Ph.D.

Registration No.

45,518

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/98)

BEST AVAILABLE COPY

SHEET	1_	OF	. 2	2	
RIAL NO. New Ap	plica	ation			
t al.			PT0		Į,
OUP			U.S.	ė	7.

Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 209650US0DIV	SERIAL NO. New Application							
,			APPLICANT								
LIST OF REFERENCES CITED BY APPLICANT			Keiichi YO	ΛA et al.							
		FILING DATE	GROUP ଓ(C								
<u> </u>				Herewith		L.,					
			1	U.S. PATENT DOCUMENTS		,			\$ d		
EXAMINER INITIAL		DOCUMENT NUMBER	DOCUMENT DATE NAME		CLASS	SUB CLASS		ING DATE PROPRIAT	E		
	AA	5,736,356	04/07/98	Sano et al.	L						
	AB	5,156,956	10/20/92	Motoki et al.					\blacksquare		
	AC	5,514,573	05/07/96	Yasueda et al.							
	AD	5,731,183	03/24/98	Kobayashi et al.							
	ΑE	6,013,498	1/2000	Yokoyama et al		li					
	AF				<u> </u>						
	AG										
	AH										
	Al										
	AJ		<u></u>								
	AK										
	AL				ļ						
_	AM				<u> </u>						
	AN					· .					
_			FO	REIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO					
	AO	0 481 504	04/22/92	EUROPE		<u> </u>					
	AP	64-27471	01/30/89	JAPAN (English Abstract provided)		<u> </u>		X			
	AQ	1-50382	10/30/89	JAPAN (English Abstract provided)				X			
	AR	5-199883	08/10/93	JAPAN (English Abstract provided)				X			
	AS	6-30771	02/08/94	JAPAN (English Abstract provided)				X			
	AT	WO 96/22366	07/25/96								
	AU	WO 96/06931	03/07/96	WIPO		_					
	AV	<u> </u>		1		<u>i</u>	1				
		OTHER REI	ERENCES	(Including Author, Title, Date, Pertinen	t Pages,	etc.)					
	AW			SYNTHESIS OF THE GENE FOR MICR EXPRESSION IN ESCHERICHIA COLF					, pp.		
	AX	Misako KAWAI et al., "HIGH-LEVEL EXPRESSION OF THE CHEMICALLY SYNTHESIZED GENE FOR MICROBIAL TRANSGLUTAMINASE FROM STREPTOVERTICILLIUM IN Escherichia coli, Biosci. Biotech. Biochem., Vol. 61, No. 5, pp. 830-835, May 1997.									
	AY	Arie Ben-Bassat et al., "PROCESSING OF THE INITIATION METHIONINE FROM PROTEINS: PROPERTIES OF THE ESCHERICHIA COLI METHIONINE AMINOPEPTIDASE AND ITS GENE STRUCTURE", Journal of Bacteriology, Vol. 169, No. 2, pp. 751-757, 1987.									
	AZ	Roohaida Othman et al., "HUMAN NON-PANCREATIC (GROUP II) SECRETED PHOSPHOLIPASE A ₂ EXPRESSED FROM A SYNTHETIC GENE IN <i>ESCHERICHIA COLI</i> : CHARACTERISATION OF N-TERMINAL MUTANTS", Biochem. Biphys. Acta, Vol. 1303, No. 2, pp. 92-102, 1996.									
Examiner					Date C	onsidered					
*Examiner: Ir	nitial if	reference is considered, w	hether or no	t citation is in conformance with MPEP 6	09; Draw	line through	h citation	if not in			

2